



5G: Smart Technology for Environment and Sustainable Development

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Deadline for manuscript
submissions:

closed (30 June 2021)

Message from the Guest Editors

This Special Issue aims to publish high-quality research papers on smart technology for environmental and sustainable development. The theme of this Special Issue is 5G smart technology, environment and sustainability. The focus will be on:

1. Developing an understanding of 5G technology/sustainability within smart regions;
2. Understanding the benefits of smart management;
3. How 5G can make our environment clean and suitable for humans and nature?;
4. Climate hazards and resilience;
5. Quantifying the potential impacts of climate extremes and smart risk management;
6. Sustainable management of the land-water-energy;
7. Net zero energy buildings;
8. Smart management of water resources in the urban region;
9. Environmental impacts and water reuse;
10. Sustainable use and management of natural resources in buildings and in the built environment beyond specific energy saving and efficiency and the use of renewable energies.





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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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